



JC10 Rec'd PCT #1
PTO 30 MAR 2005

PATENT

4001-1193

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Christoph BRABEC et al.

Application No. 10/518,245

Filed December 16, 2004

MATERIAL FOR THE PRODUCTION OF A
CONDUCTIVE ORGANIC FUNCTIONAL
LAYER AND USE THEREOF

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

March 30, 2005

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying document, a copy of which is attached to this statement, is made of record on the enclosed sheet.

The reference discloses a screen printing paste of viscosity 1-200 dPas, comprises a solution or dispersion of a conductive polymer and optionally binder, thickener and filler. This is prepared by concentrating a solution or dispersion of 3,4-polyethylene dioxythiophene/polystyrene sulfonate of concentration below 2 wt.% to above 2 wt.% and optionally adding binder, thickener and/or filler. USE - for

electrically conductive coatings and for the production of transparent and optionally colored electrodes for (in)organic electroluminescent apparatus and liquid crystal displays (all claimed) or thin film resistors. ADVANTAGE - the viscosity of the product is high.

Respectfully submitted,

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Enclosures: ☒ Form PTO-1449(s)
☒ Document
☐ Foreign Search Report
☐ Other: _____

Application No.:
10/518,245

(Use several sheets if necessary)

Applicant:

Christoph BRABEC et al.

Filing Date:

December 16, 2004

Group Art Unit:

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* Abstract provided for the Examiner's convenience